

**SYSTEM FOR ASSOCIATING A FUNCTION TO AN ENTITY CAPABLE OF  
COMMUNICATING DATA ACROSS AN INTERFACE**

**Abstract of the Disclosure**

5           The present invention relates to a method and system for selecting one of the two functions. The system in accordance with one embodiment of the invention includes a first entity that has a host function and a device function, and a second entity that has at least one of the two functions. The system further includes a detector and a selecting mechanism. The detector  
10          detects the second entity when the first entity is connected to the second entity. The selecting mechanism responds to an output of the detector and selects one out of the host and device functions of the first entity.

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**PATENT**

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